

HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086 (408) 530-9700

Customer Number 28960

Attorney Docket No.: SSI-08000

MAIL STOP NEW PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of Inventor: William Dale Jones et al.

Title:

PUMP DESIGN FOR CIRCULATING SUPERCRITICAL CARBON DIOXIDE

CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, November 21, 2003, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL967843714US addressed to: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Francis Guerra (Name of Person Mailing Paper) Signature Enclosed are: 1. The papers required for filing date under CFR § 1.53(b): 12 Pages of Specification (including claims); 1 Sheet(s) of Drawings. X **Formal** Informal 2. Declaration or Oath (combined with Power of Attorney) 3. 4. Power of Attorney (combined with Declaration) Assignment of the Invention to Supercritical Systems, Inc. (including Form PTO-1595). 5. Fee Calculation Amendment changing number of claims or deleting multiple dependencies is enclosed.

CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Basic Fee	
				\$770.00	
Total Claims	33 - 20 =	13	\$18.00	234.00	
Independent Claims	2 - 3 =	0	\$86.00	0.00	
Multiple					
	\$1,004.00				

		What tiple Dependent channels), if they	\$270.00	
			Filing Fee Calculation	\$1,004.00
	Other Fe	es		
	<u>X</u>	Assignment Recordation Fee		40.00
	_	Other		0.00
			TOTAL FEES ENCLOSED	\$1044.00
6.	Payment	of Fees		
	<u>X</u>	Check in the amount of $\underline{\$1044.00}$ (the basic filing fee of $\$1004.00$ plus $\$40$ enclosed.	0.00 for the Assignment Recordation fee)	
7.	<u>X</u>	Authorization to Charge Additional Fees		
		The Commissioner is hereby authorized to charge any additional fees (or cr communication and which may be required under 37 CFR § 1.16 or § 1.17 executed duplicate of this transmittal is enclosed for this purpose	edit any overpayment) associated with this to Account No. <u>08-1275</u> . <u>An originally</u>	S
8.	<u>X</u> _	Request for Non-Publication		
8.	<u>X</u>	Return Receipt Postcard		
	Dated: 1	November 21, 2003 By: Jonathan O. G. Name Jonathan O. G.	Dwens Over	

Registration No.: 37,902

PATENT

Attorney Docket No.: SSI-08000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:	
Examiner:	
REQUEST FOR NON PUBLICATION OF APPLICATION UNDER 35 U.S.C. §122(b) 162 North Wolfe Road	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: November 21, 2003

Jonathan O. Owe Reg. No.: 37,902

Attorneys for Applicant